PATENT ABSTRACTS OF JAPAN

(11)Publication number:

2001-257074

(43)Date of publication of application: 21.09.2001

(51)Int.Cl.

H05B 33/14 C07C 13/66 C07C 25/22 C07C 43/21 C07C 43/225 C09K 11/06 H05B 33/22

(21)Application number: 2000-066650

(71)Applicant: MITSUI CHEMICALS INC

(22)Date of filing:

10.03.2000

(72)Inventor: ISHIDA TSUTOMU

SHIMAMURA TAKEHIKO NAKATSUKA MASAKATSU

(54) HYDROCARBON COMPOUND AND ORGANIC ELECTROLUMINESCENCE ELEMENT (57) Abstract:

PROBLEM TO BE SOLVED: To provide an electroluminescence element that is superior in luminous efficiency and emits in high brightness.

SOLUTION: These are a compound and an electroluminescence element using the compound as expressed in the formula (1-A); in the formula, X1 to X25 show each independently hydrogen atom, halogen atom, straight chain, branch or cyclic alkyl group, straight chain, branch or cyclic alkoxy group, or substituted or non-substituted aryl group.

(1**-**A)